Lab Results EDD Field Descriptions

Scribe Fields	Description	Data Type	Field Size	Primary Key	Required
Samp_No	Scribe/Field Sample Number (Required PK)	Text	50	PK	Yes
Analysis	Lab Analysis (i.e VOCs) (Required PK)	Text	100	PK	Yes
Analyte	Analyte/Paramater name (i.e. Lead; Arsenic; etc.) (Required PK)	Text	60	PK	Yes
Result_Units	Result Unit of measurement (Required PK)	Text	20	PK	Yes
Analytical_Method	Lab Analytical Method (i.e. 8270M)	Text	100	No	No
Basis	"Wet" for wet_weight basis reporting; "Dry" for dry_weight reporting	Text	10	No	No
Cas_no	Chemical Abstract Number (CAS)	Text	50	No	No
CLP_Sample_No	CLP Sample Number for samples submitted to the CLP program.	Text	25	No	No
Comments	Result Comments	Text	250	No	No
Date_Analyzed	Date Analysis was performed by Lab	DateTime		No	No
Date_Collected	Date Sample Collected as reported by the Lab	DateTime		No	No
Date_Extracted	Date Samples Extracted by Lab	DateTime		No	No
Date_Received	Date Samples Received by Lab	DateTime		No	No
Detected	Detected or Not Detected. i.e. "Y" for detected analytes or "N" for non_detects.	Text	20	No	No
Dilution_Factor	Effective test dilution factor.	Numeric		No	No
Extraction_Method	Lab Extraction Method (i.e. MEP; TCLP; SPLP; EP)	Text	100	No	No
Final_Volume	The final volume of the sample after sample prepartion. Include all dilution factors.	Numeric		No	No
Final_Volume_Unit	The unit of measurement that corresponds to the final_amount.	Text	20	No	No
Lab_Batch_No	Lab Batch Number	Text	30	No	No
Lab_Coc_No	Chain of Custody Number as reported by the Lab	Text	50	No	No
Lab_Location_ID	Sample Location ID reported by the lab	Text	30	No	No
Lab_Name	Laboratory that performed the analysis	Text	50	No	No
Lab_Result_Qualifier	Result Qualifier as Reported by the Lab	Text	10	No	No
Lab_Samp_No	Lab Sample Number	Text	25	No	No
Matrix_ID	Matrix ID reported by Lab. (i.e. Soil; Water; Air; etc.)	Text	20	No	No
MDL	Method Detection Limit (MDL)	Numeric		No	No
MDL_Units	MDL Units	Text	20	No	No
Percent_Lipids	Percent Lipids	Numeric		No	No
Percent_Moisture	Percent Moisture of the sample portion used in the test	Numeric		No	No
Percent_Recovery	Percent Recovery	Numeric		No	No
Percent_Solids	Percent Solids	Numeric		No	No
QA_Comment	QA Comment	Text	250	No	No
QA_Date	QA Date	DateTime		No	No
QA_UserName	QA Username	Text	50	No	No
QAFlag	QAFlag (Values: 0 = Not QAed 1=QAed)	Numeric		No	No
QC_Type	Laboratory_Control_Sample; Method_Blank	Text	40	No	No
Quantitation_Limit	Quantitation Limits as determined by the lab.	Numeric		No	No
Quantitation_Limit_Units	Quantitation Limit Units	Text	20	No	No
Reportable_Result	"Yes" for results which are considered to be reportable; or "No" for other results	Text	5	No	No
Reporting_Limit	Reporting Limits as determined by the lab.	Numeric		No	No
Reporting_Limit_Units	Reporting Limit Units	Text	20	No	No
Result	Result (number) returned from lab	Numeric		No	No

Result_Qualifier	Final/Validated Result qualifier/flag (i.e. J;U;ND;<;>)	Text	10 No	No
	"TRG" for a target or regular result; "TIC" for tentatively identifed compounds; "SUR" for surrogates;			
Result_Type_Code	"IS" for internal standards; or "SC" for spiked compounds.	Text	10 No	No
	Code which distinguishes between different types of samples. For example normal samples must b	е		
Sample_Type_Code	distinguished from lab method blank samples	Text	10 No	No
SubSample_Amount	Amount of sample used for test.	Numeric	No	No
SubSample_Amount_Unit	Unit of measurement for subsample amount.	Text	20 No	No
	Type of test (i.e. "initial"; "reextract1"; "reextract2"; "reextract3"; "reanalysis"; "dilution1"; "dilution2";			
Test_Type	and "dilution3")	Text	10 No	No
Total_Or_Disolved	"D" for dissolved or filtered (metal) concentration; or "T" for everything else	Text	1 No	No